

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 COUNTY: 035 GRAY SE 1/4 SE 1/4 SW 1/4 22 T 26 S R 30 W

Distance and direction from nearest town or city street address of well if located within city?
 APPROX. 2.0 MILES SOUTH AND 1.0 MILE WEST OF CIMARRON.

2 WATER WELL OWNER: SCHMIDT, VERNON
 RR#, St. Address, Box #: P.O. BOX 98 Board of Agriculture, Division of Water Resources
 City, State, ZIP code: INGALLS, KS 67853- Application Number: 39,665

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 310 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.
 WELL'S STATIC WATER LEVEL 135 ft. below land surface measured on mo/day/yr 11/05/92
 Pump test data: Well water was 0 ft. after 0 hours pumping 0 gpm
 Estimated Yield 0 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm
 Bore Hole Diameter 9.875 in. to 310 ft., and in. to 0 ft.
 WELL WATER TO BE USED AS: 03 FEEDLOT
 Was a chemical/bacteriological sample submitted to department? No;
 If yes, mo/day/yr sample was submitted Water well disinfected? Yes

5 TYPE OF BLANK CASING USED: 02 PVC CASING JOINTS: GLUED
 Blank casing diameter 5 in. to 310 ft., Dia in. to 0 ft., Dia in. to 0 ft.
 Casing height above land surface 12 in., weight 3 lbs/ft. Wall thickness or gauge No. .265
 TYPE OF SCREEN OR PERFORATION MATERIAL: 07 PVC
 SCREEN OR PERFORATION OPENINGS ARE: 03 MILL SLOT

SCREEN PERFORATED INTERVALS: From 210 ft. to 230 ft., From 0 ft. to 0 ft.
 From 250 ft. to 310 ft., From 0 ft. to 0 ft.
 GRAVEL PACK INTERVALS: From 25 ft. to 310 ft., From 0 ft. to 0 ft.
 From 0 ft. to 0 ft., From 0 ft. to 0 ft.

6 GROUT MATERIAL 03 BENTONITE
 Grout Intervals: From 5 ft. to 25 ft., From 0 ft. to 0 ft., From 0 ft. to 0 ft.
 What is the nearest source of possible contamination: 09 FEEDYARD
 Direction from well? LOCAL AREA How many feet? 0

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	01 CLAY			
3	18	01 CLAY 07 FINE SAND			
18	35	07 FINE SAND 08 MEDIUM SAND 01 CLAY			
35	49	01 CLAY 05 SAND			
49	90	05 SAND 11 GRAVEL			
90	100	05 SAND 13 FINE GRAVEL 14 MED GRAVEL			
100	109	05 SAND 11 GRAVEL			
109	119	01 CLAY 20 LIMESTONE			
119	140	05 SAND 13 FINE GRAVEL 01 CLAY			
140	145	01 CLAY			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 10/20/92 and this record is true to the best of my knowledge and belief. Kansas
 Water Well Contractor's License No. 145 This Water Well Record was completed on (mo/day/yr) 11/30/92
 under the business name of HENKLE DRILLING & SUPPLY by (signature)

WATER WELL RECORD Form WWC-5 KSA 82a-1212

Board of Agriculture, Division of Water Resources
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FROM	TO	LITHOLOGIC LOG
145	160	05 SAND 01 CLAY
160	180	04 SANDY CLAY 07 FINE SAND
180	190	01 CLAY 05 SAND 20 LIMESTONE
190	205	05 SAND 13 FINE GRAVEL 28 ROCK
205	213	05 SAND 13 FINE GRAVEL 28 ROCK
213	230	05 SAND 13 FINE GRAVEL 28 ROCK
230	250	01 CLAY 05 SAND
250	262	05 SAND 13 FINE GRAVEL 30 ROCK & CLAY
262	280	07 FINE SAND 08 MEDIUM SAND 01 CLAY
280	300	04 SANDY CLAY 07 FINE SAND
300	309	04 SANDY CLAY 07 FINE SAND 20 LIMESTONE
309	340	19 SHALE 20 LIMESTONE
340	360	19 SHALE 20 LIMESTONE
360	420	19 SHALE 20 LIMESTONE 23 SANDSTONE

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20 under the business name of HENKLE DRILLING & SUPPLY by (signature) *B. J. P.*

by (signature) Bruno Reichmuth